



DT08 Rec'd PGT/PTO

07 MAR 2005

162/2847
PCT#3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventors: Takenobu ARIMA

Application No.: 10/517,201

Filed: December 8, 2004

For: RADIO RECEIVER APPARATUS AND SIR CALCULATION METHOD

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents
Washington, DC 20231

Dear Sir:

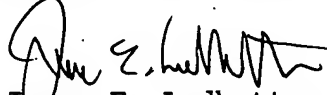
Pursuant to Rules 56 and 99, Applicants hereby call the attention of the Patent Office to the art listed on the attached Form PTO 1449. Copies of the art cited in the International Search Report (ISR), which issued by the JPO, are made available to the U.S. examiner in the national stage application, pursuant to MPEP 1893.03(g), and therefore copies of such art are not submitted herewith. The art cited in the ISR is listed on the attached PTO-1449 for an indication of consideration by the examiner. Copies of any other references listed on the PTO-1449, besides those cited in the ISR, are submitted herewith.

Applicants present this art so that the Patent Office may, in the first instance, determine any relevancy thereof to the presently claimed invention, see Beckman Instruments, Inc. v. Chemtronics, Inc., 439 F.2d 1369, 1380, 165 USPQ 355, 364 (5th Cir. 1970). Also see Patent Office Rules 104 and 106.

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Applicants respectfully request that this art be expressly considered during the prosecution of this application and made of record herein and appear among the "References Cited" on any patent to issue herefrom.

Respectfully submitted,



James E. Ledbetter
Registration No. 28,732

Date: March 7, 2005

JEL/ejw

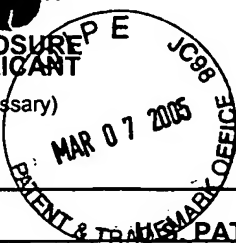
ATTORNEY DOCKET NO. L9289.04190

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FORM PTO-1449 U.S. Department of Commerce
(Rev. 4/92) Patent and Trademark Office

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several sheets if necessary)



ATTY. DOCKET NO.

L9289.04190

SERIAL NO.

10/517,201

APPLICANT

Takenobu ARIMA

FILING DATE

December 8, 2004

GROUP

Unassigned

PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---------------------|-----------------|------|------|-------|----------|-------------------------------|
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FOREIGN PATENT DOCUMENTS

| | DOCUMENT NUMBER | | | | | | | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|--|-----------------|---|---|---|---|---|---|---------|---------|-------|----------|-------------|----|
| | | | | | | | | | | | | YES | NO |
| | 2003 | 1 | 5 | 2 | 5 | 9 | 9 | 05/2003 | JP | | | | |
| | 2003 | 1 | 1 | 5 | 7 | 8 | 3 | 04/2003 | JP | | | | |
| | 2002 | 3 | 4 | 4 | 3 | 8 | 3 | 11/2002 | JP | | | | |
| | 2000 | 2 | 3 | 6 | 2 | 9 | 6 | 08/2000 | JP | | | | |
| | 2000 | 2 | 5 | 2 | 8 | 6 | 3 | 09/2000 | JP | | | | |
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

International Search Report dated September 30, 2003.

Y. Amezawa, et al., "A Study of SIR Measurement Methods Using Signal Before RAKE Combining," Mobile Communications Systems Division, Oki Electric Industry Co., Ltd., B-5-110, 1998, with English translation.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.